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MAY 08 1992

Ms. Cheryl Boherick
ICI Agricultural Products
Concord Pike and New Murphy Road
Wilmington, DE 19897

Dear Ms. Boherick:

Subject: Label amendment
Actellic 5C Insecticide
EPA Reg. No. 10182-79
Your submission dated April 15, 1992

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable. A stamped copy is enclosed for your record.

Sincerely yours,

DHE

Dennis H. Edwards, Jr.
Product Manager (19)
Insecticide Rodenticide Branch
Registration Division (H7505C)

ACTELLIC® 5E INSECTICIDE

**FOR CONTROL OF INSECTS ON STORED CORN AND GRAIN SORGHUM
(Including Bulk or Bagged Seed)**

ACTIVE INGREDIENT:

Pirimiphos-methyl

O-[2-(diethylamino)-6-methyl-4-pyrimidinyl]

O,O dimethyl phosphorothioate 57.0%

INERT INGREDIENTS 43.0%

TOTAL 100.0%

ACTELLIC 5E insecticide contains 5 pounds active ingredient per gallon.

KEEP OUT OF REACH OF CHILDREN

WARNING

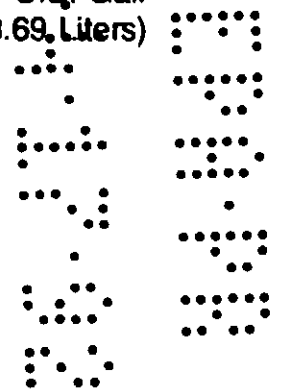
See side panel for additional Precautionary Statements and Statement of Practical Treatment.

EPA Reg. No. 10182-79
EPA Est. No.

Net Contents: 1 U.S. Gal.
(3.69 Liters)

Made in U.S.A.
ICI Agricultural Products
ICI Americas Inc.
Wilmington, DE 19897

ACCEPTED
MAY 08 1992
Under the Federal Insecticide,
Fungicide, and Rodenticide Act,
as amended, for the pesticide
registered under
EPA Reg. No. 10182-79



STATEMENT OF PRACTICAL TREATMENT

IF IN EYES: Immediately flush with plenty of water for at least 15 minutes. Call a physician if irritation persists.

IF ON SKIN: Wash with plenty of soap and water. Get medical attention if irritation persists.

IF SWALLOWED: Do not induce vomiting. Call a physician immediately.

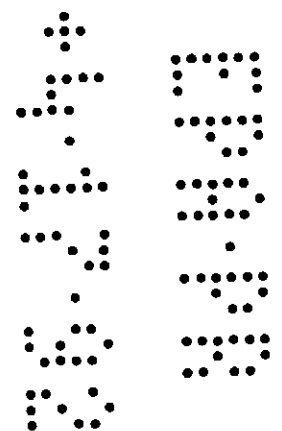
IF INHALED: Remove victim to fresh air. If not breathing give artificial respiration, preferably mouth-to-mouth. If breathing is difficult, give oxygen. Call a physician.

NOTE TO PHYSICIAN: Induce vomiting as first aid for this substance may result in increased risk of chemical pneumonia or pulmonary edema caused by aspiration of the hydrocarbon solvent. Vomiting should be induced only under professional supervision.

Atropine is antidotal for cholinesterase inhibition. Give 2 mg. of atropine intramuscularly or subcutaneously and repeat if symptoms of poisoning reappear. Pralidoxime (2 PAM) may be given if available. Give 1 gram intramuscularly or intravenously and repeat as necessary.

FOR 24-HOUR EMERGENCY MEDICAL ASSISTANCE, CALL 1-800-F-A-S-T-M-E-D (327-8633).

FOR CHEMICAL EMERGENCY: Spill, leak, fire, exposure, or accident call CHEMTREC 1-800-424-9300.



PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

WARNING

CAUSES EYE IRRITATION: Do not get in eyes. Wear goggles or face shield when handling.

HARMFUL IF SWALLOWED, INHALED OR ABSORBED THROUGH THE SKIN: Avoid breathing vapors or spray mist. Keep container closed. Wear rubber gloves when handling concentrate.

CAUSES SKIN IRRITATION: Do not get on skin or clothing. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

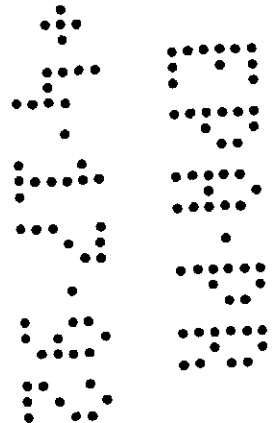
ENVIRONMENTAL HAZARDS

This product is toxic to fish and wildlife. Do not apply directly to water. Drift and runoff from treatment areas may be hazardous to aquatic organisms in neighboring areas. Dispose of excess or spilled treated grain by burial away from bodies of water.

PHYSICAL AND CHEMICAL HAZARDS

Do not use or store near heat or open flame.

(Combustible Liquid - Class IT: DOL Reg 29 CFR 1910.106).



DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

APPLICATION DIRECTIONS

Apply spray solution uniformly with suitable applying equipment as grain enters storage or export containers. Select nozzle size and operating pressure to adjust the application rate with the flow of grain. Prepare desired dilution of ACTELLIC 5E in spray tank and mix well. Make sure spray solution stays mixed, especially in large holding tanks. Apply the spray solution as a coarse, uniform, low pressure spray in order to minimize drift. Shield nozzle if necessary.

Apply the specified amount of ACTELLIC 5E in 5 gallons of water or 3-5 gallons of at least twice refined soybean oil to each 30 tons (60,000 pounds) of grain according to the following rates:

	FLUID OUNCES	PPM CONCENTRATION
Shelled Corn (field corn, popcorn, seed corn)	9.2 - 12.3	6 - 8
Grain Sorghum	9.2 - 12.3	6 - 8

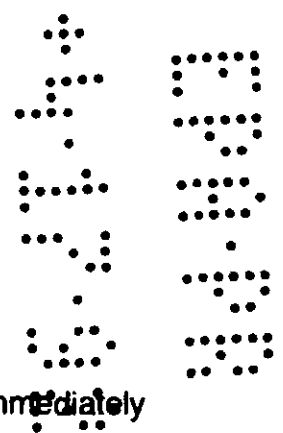
INSECTS CONTROLLED WITH ACTELLIC 5E

Coleoptera		Lepidoptera
Cigarette beetle	Sawtoothed beetle	Anogoumois grain moth
Confused flour beetle	Granary weevil	Indian meal moth
Corn sap beetle	Maize weevil	Almond moth
Flat Grain beetle	Merchant grain beetle	
Hairy fungus beetle	Rice weevil	
Red flour beetle	Lesser grain borer*	

* Aids in suppression at 12.3 ounce rate.

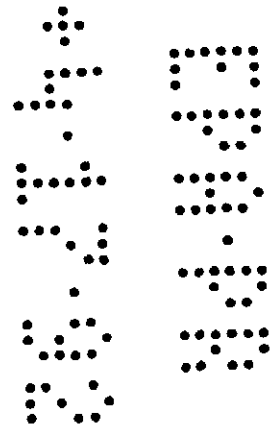
REMARKS AND PRECAUTIONS

- Grain treated with ACTELLIC 5E at rates indicated on this label may be used immediately for any food or feed purpose.
- Do not make more than one application per crop.
- Calibrate spray equipment and periodically check in order to ensure proper spray rates.
- Do not store diluted ACTELLIC 5E in spray tank more than 120 hours before use.



- Avoid severely dusty application sites.
- Applications of ACTELLIC 5E include stored bulk or bagged seed for corn and sorghum.
- Intended for storage insect control only, not meant to be used as a seed treatment for control of soil insects.

GRAIN	NO. OF BUSHELS APPROXIMATELY EQUAL TO 30 TONS OF GRAIN
Corn (field corn, popcorn, seed corn)	1,071
Grain Sorghum	1,071



STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage and disposal. Open dumping is prohibited. Do not reuse empty container.

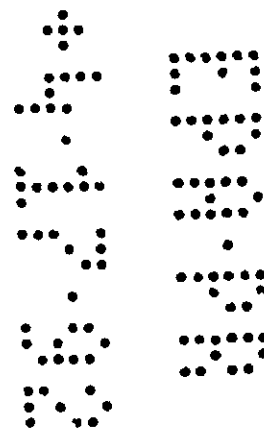
STORAGE: Store in a cool place and protect from freezing. If accidentally frozen, reconstitute by gently warming to room temperature and thoroughly mixing contents. Keep container closed when not in use.

PESTICIDE DISPOSAL: Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency or the Hazardous Waste Representative at the nearest EPA Regional Office for guidance.

CONTAINER DISPOSAL:

Metal Containers: Triple rinse (or equivalent). Then offer for recycling or reconditioning or puncture and dispose of in a sanitary landfill or by other procedures approved by state and local authorities.

Plastic Containers: Triple rinse (or equivalent). Then offer for recycling or reconditioning or puncture and dispose of in a sanitary landfill by incineration or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.



IMPORTANT: Read the Entire Directions for Use and the Conditions of Sale and Warranty before using this product.

CONDITIONS OF SALE AND LIMITED WARRANTY:

The Directions for Use of this product are believed to be reliable and should be followed carefully. However, it is impossible to eliminate all risks inherently associated with the use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as timing and method of application, weather and crop conditions, mixture with other chemicals not specifically recommended or other influencing factors in the use of the product, all of which are beyond the control of the seller. All such risks shall be assumed by Buyer and User, and Buyer and User agree to hold Seller harmless for any claims relating to such factors.

Seller warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated on the label, subject to the inherent risks referred to above, when used in accordance with directions under normal conditions of use. This warranty does not extend to the use of this product contrary to label instructions, or under abnormal conditions or under conditions not reasonably foreseeable to or beyond the control of Seller and Buyer and User assume the risk of any such use. SELLER DISCLAIMS ALL OTHER WARRANTIES EXPRESSED OR IMPLIED INCLUDING ANY WARRANTY OF FITNESS OR MERCHANTABILITY.

When Buyer or User claims losses or damages resulting from the use or handling of this product (including claims based on contract, negligence, strict liability or other legal theories), Buyer or User must promptly notify in writing Seller of any claims to be eligible to receive either of the remedies set forth below. The EXCLUSIVE REMEDY OF BUYER OR USER and the LIMIT OF LIABILITY of Seller will be, at the election of Seller, refund of the purchase price paid for product bought, or replacement of amount of product used. SELLER SHALL NOT BE LIABLE FOR CONSEQUENTIAL, SPECIAL OR INDIRECT DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT AND SELLER'S SOLE LIABILITY AND BUYER'S AND USER'S EXCLUSIVE REMEDY SHALL BE LIMITED TO THE REFUND OF THE PURCHASE PRICE.

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